

TMC SPECIFICATION

NO. S 932

REV: 0

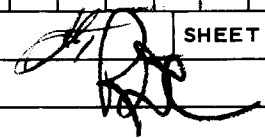
COMPILED: FRD

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APPD:

SHEET 1 OF 3

TITLE:



STANDARD USE OF BATHTUB CAPACITORS

CP53/54/55

TMC SPECIFICATION

NO. 2 932

REV: 0

COMPILED: FRD CHECKED: APPD: SHEET 2 OF 3

TITLE: STANDARD USE OF BATHUB CAPACITORS

CP53\54\55

- I. In order to conform to Military Standards where feasible, the use of certain bathtub capacitors will be discontinued in new designs. Replacement capacitors are indicated in the tables herewith furnished.
- II. Certain characteristics and tolerances have been dropped to further standardize on the use of bathtub capacitors and the highest characteristics and tolerances have been chosen.
- III. In cases where capacitors presently in use cannot be replaced by standard Military capacitors, a "YY" suffix is added to the part number to identify non-Military types.
- IV. Existing Material Lists, Numerical Parts Lists and Assembly drawings will not be changed to conform with this specification. However, when such documents require changes for other reasons, substitution of standard values will be incorporated in the Engineering Modification Notice involved.
- V. Where terminal style "C" is required, refer to tables furnished for characteristic and tolerance and add the "YY" suffix.

ORIGINAL

CRKT	CHAR.	VOLT.	VALUE	TOL.
1.2	DEF	G	105	K1MVX
1.2	DEF	G	504	K1MVX
1.2	DEF	G	254	K1MVX
1.2	DEF	G	104	K1MVX
1.2	DEF	G	503	K1MVX
1.2	DEF	F	205	K1MVX
1.2	DEF	F	105	K1MVX
1.2	DEF	F	504	K1MVX
1.2	DEF	F	254	K1MVX
1.2	DEF	F	104	K1MVX
1.2	DEF	F	503	K1MVX
1.2	DEF	E	105	K1MVX
1.2	DEF	E	504	K1MVX
1.2	DEF	E	205	K1MVX
1.2	DEF	E	105	K1MVX
1.2	DEF	B	105	K1MVX
1.2	DEF	B	205	K1MVX
1.2	DEF	B	405	K1MVX
1.2	DEF	C	504	K1MVX
1.2	DEF	C	504	K1MVX
1.2	DEF	C	105	K1MVX
1.2	DEF	C	205	K1MVX
1.2	DEF	E	504	K1MVX
1.2	DEF	E	105	K1MVX
1.2	DEF	K	105	K1MVX
1.2	DEF	K	503	K1MVX
1.2	DEF	F	104	K1MVX
1.2	DEF	F	254	K1MVX
1.2	DEF	F	504	K1MVX
1.2	DEF	F	105	K1MVX
1.2	DEF	F	205	K1MVX
1.2	DEF	F	503	K1MVX
1.2	DEF	G	104	K1MVX
1.2	DEF	G	254	K1MVX
1.2	DEF	G	504	K1MVX
1.2	DEF	G	105	K1MVX

REPLACED BY

CRKT	CHAR.	VOLT.	VALUE	TOL.	VIB.	NON-MIL.
1.2	E	G	105	K	I	--
1.2	E	G	504	K	I	--
1.2	E	G	254	K	I	--
1.2	E	G	104	K	I	YY
1.2	E	G	503	K	I	YY
1.2	E	F	205	K	I	--
1.2	E	F	105	K	I	--
1.2	E	F	504	K	I	--
1.2	E	F	254	K	I	--
1.2	E	F	104	K	I	YY
1.2	E	F	503	K	I	YY
1.2	E	F	205	K	I	--
1.2	E	F	105	K	I	--
1.2	E	F	504	K	I	--
1.2	E	F	254	K	I	--
1.2	E	F	104	K	I	YY
1.2	E	F	503	K	I	YY
1.2	E	G	104	K	I	--
1.2	E	G	254	K	I	--
1.2	E	G	504	K	I	--
1.2	E	G	105	K	I	--

TMC SPECIFICATION

NO. S 932

REV: **0**

COMPILED: **FRD**

CHECKED:

APPD:

SHEET **3** OF **3**

TITLE: **STANDARD USE OF BATHTUB CAPACITORS**

CP53/54/55

ORIGINAL

CRKLT	CHAR.	VOLT.	VALUE	TOL.
4,6	DEF	F	503	VX
4,6	DEF	F	503	KLM
4,6	DEF	F	104	VX
4,6	DEF	F	104	KLM
4,6	DEF	F	254	VX
4,6	DEF	F	254	KLM
4,6	DEF	F	504	VX
4,6	DEF	F	504	KLM
4,6	DEF	F	105	VX
4,6	DEF	F	105	KLM
4,6	DEF	G	503	VX
4,6	DEF	G	503	KLM
4,6	DEF	G	104	VX
4,6	DEF	G	104	KLM
4,6	DEF	G	254	VX
4,6	DEF	G	254	KLM
4,6	DEF	G	504	VX
4,6	DEF	G	504	KLM
5	DEF	E	504	KLM
5	DEF	E	504	VX
5	DEF	F	104	KLM
5	DEF	F	104	VX
5	DEF	F	254	KLM
5	DEF	F	254	VX
5	DEF	F	504	KLM
5	DEF	F	504	VX
5	DEF	G	503	KLM
5	DEF	G	503	VX
5	DEF	G	104	KLM
5	DEF	G	104	VX
5	DEF	G	254	KLM
5	DEF	G	254	VX

REPLACED BY

CRKLT	CHAR.	VOLT.	VALUE	TOL.	VIB.	NON-MIL.
4,6	E	F	503	V	1	--
4,6	E	F	503	K	1	YY
4,6	E	F	104	V	1	--
4,6	E	F	104	K	1	YY
4,6	E	F	254	V	1	--
4,6	E	F	254	K	1	YY
4,6	E	F	504	V	1	--
4,6	E	F	504	K	1	YY
4,6	E	F	105	V	1	--
4,6	E	F	105	K	1	YY
4,6	E	G	503	V	1	--
4,6	E	G	503	K	1	YY
4,6	E	G	104	V	1	--
4,6	E	G	104	K	1	YY
4,6	E	G	254	V	1	--
4,6	E	G	254	K	1	YY
4,6	E	G	504	V	1	--
4,6	E	G	504	K	1	YY
5	E	E	504	K	1	YY
5	E	E	504	V	1	--
5	E	F	104	K	1	YY
5	E	F	104	V	1	--
5	E	F	254	K	1	YY
5	E	F	254	V	1	--
5	E	F	504	K	1	YY
5	E	F	504	V	1	--
5	E	G	503	K	1	YY
5	E	G	503	V	1	--
5	E	G	104	K	1	YY
5	E	G	104	V	1	--
5	E	G	254	K	1	YY
5	E	G	254	V	1	--

